IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of

LAGRANGE et al. Atty. Ref.: 839-1433

Patent No. 8,079,817

Issued: Dec. 20, 2011

For: ADVANCED FIRTREE AND BROACH SLOT FORMS

FOR TURBINE STAGE 3 BUCKETS AND ROTOR

WHEELS

* * * * * * * * * *

January 17, 2012

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REQUEST FOR A CERTIFICATE OF CORRECTION

The patentee in the above-identified patent hereby requests that the Patent and Trademark Office issue an official Certificate of Correction pursuant to 37 C.F.R. § 1.322 for the following errors made by the Patent Office.

Column 1, line 54, "from the bucket and firtree attachment)" should read --from the bucket (buckets, also known as blades, include the airfoil, shank, and firtree attachment)-- (application pages 2-3; paragraph [0005]).

Column 7, line 21, "and L26" should read -- and L_{26} -- (application page 18, paragraph [0061]).

Patent claim 1, column 8, line 13, "turbine stapes" should read --turbine stages-(application claim 46 as introduced on August 14, 2007 at page 9 and as amended on September 28, 2011 at pages 2-3).

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Patent claim 5, column 8, line 59, "fillets and tangs" should read --fillets and tangs--

(application claim 54 as introduced on August 14, 2007 at page 11 and as amended on

September 28, 2011 at pages 4-5).

Patent claim 6, column 10, line 10, "adiacent to" should read --adjacent to-- (application

claim 57 as introduced on August 14, 2007 at page 12 and as amended on September 28, 2011 at

pages 5-6).

This request relates to the correction of minor typographical errors in the subject patent.

Since the errors arose on the part of the Patent and Trademark Office, no fee is believed

necessary for securing issuance of the Certificate.

Attached hereto is a draft Official Certificate of Correction for use by the Patent and

Trademark Office correcting the above-identified matter.

The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or

asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed

in this application by this firm) to our Account No. 14-1140.

Respectfully submitted,

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UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO. : 8,079,817 DATED : Dec. 20, 2011 INVENTOR(S) : LAGRANGE et al.

> It is certified that error appears in the above-identified patent and that said letters patent is hereby corrected as shown below:

At column 1, line 54, delete "from the bucket and firtree attachment)" and insert --from the bucket (buckets, also known as blades, include the airfoil, shank, and firtree attachment)--.

At column 7, line 21, delete "and L26" and insert -- and L26--.

In the Claims:

In Claim 1 at column 8, line 13, delete "turbine stapes" and insert --turbine stages--.

In Claim 5 at column 8, line 59, delete "fillets and tangs" and insert --fillets and tangs--.

In Claim 6 at column 10, line 10, delete "adiacent to" and insert --adjacent to--.

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PATENT NO.

8,079,817

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